

Illustration by Jeanne R. Janish, From 'Vascular Plants of the Pacific Northwest'

THELYPODIUM SAGITTATUM SSP SAGITTATUM SLENDER THELYPODY

Slender Thelypody is a biennial or short-lived perennial with solitary, simple or branched stems that are 30-80 cm high and arising from a taproot. The lower leaves are 6-20 cm long and have stalks and broadly lance-shaped, entire-margined blades. The upper leaves are smaller, narrowly arrow-shaped, and they lack petioles. Foliage is glabrous or nearly so and has a thin, waxy coating. Flowers are densely clustered on ascending stalks in cylindric inflorescences that expand greatly when in fruit. Each flower has 4 separate sepals that are 3-7 mm long, 4 separate, lavendar petals that are 7-14 mm long and 1-3 mm wide, and 4 long and 2 short stamens. The ascending, straight, cylindric capsules are 18-53 mm long and less than 1 mm wide. Flowering and fruiting from the end of May-mid-July.

This species is similar to THELYPODIUM PANICULATUM, but the latter has capsules that are greater than 1.3 mm wide and petals that are greater than 2.5 mm wide. T. SAGITTATUM might also be confused with species of ARABIS, but they have flattened rather than cylindrical siliques.